

Fig. 1

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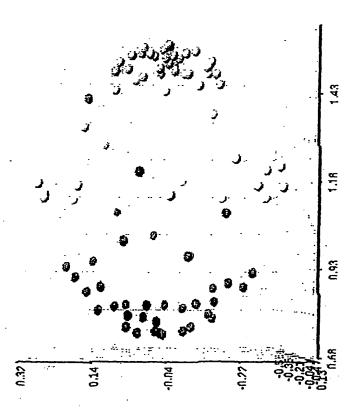


Fig. 2

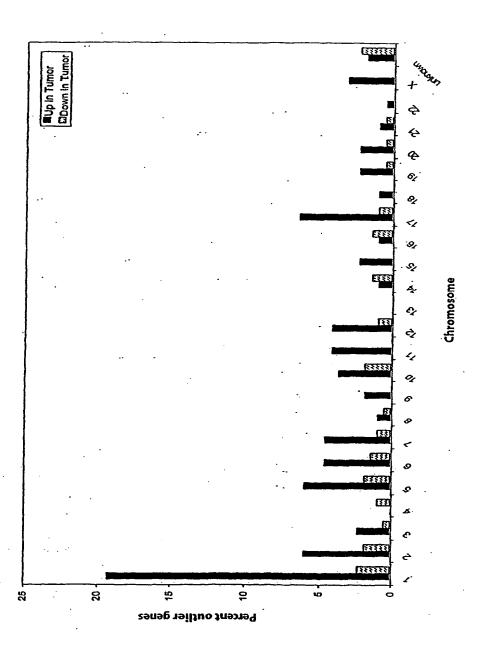


Fig. 3A



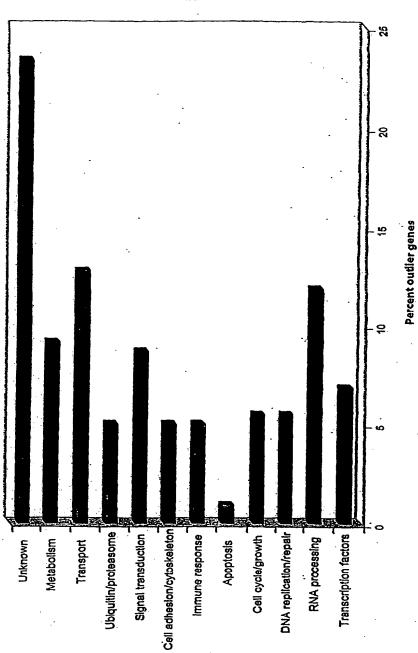


Fig. 3B

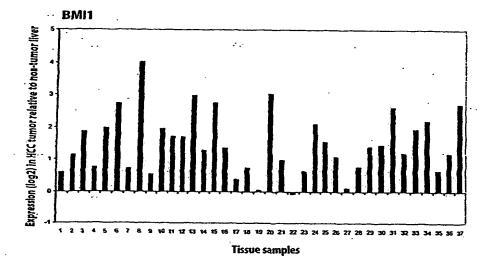


Fig. 4

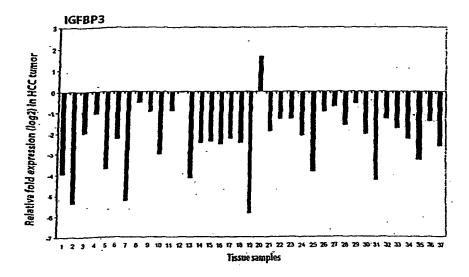


Fig. 5A

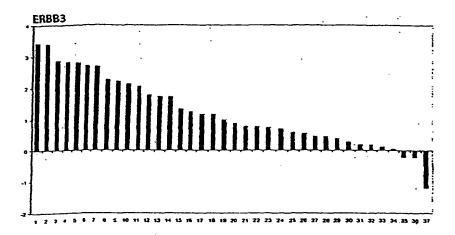


Fig. 5B

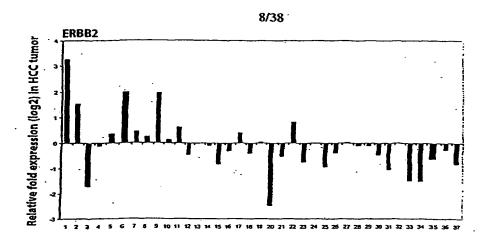


Fig. 5C

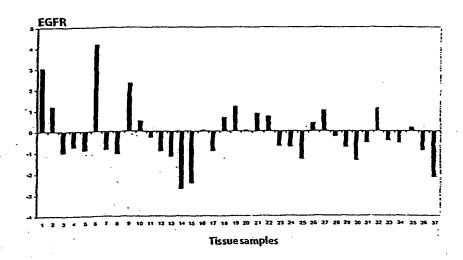


Fig. 5D

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. Summary of analyses performed on the panel of genes

| Genes | Normal human tissues | Clinical tissue samples | HCC cell lines |
|----------|----------------------|----------------------------|-------------------|
| ARMET | √ | 1 | . 1. |
| BMI-1 | 4 | 4 | 4 |
| CRHBP | · √ | √. | 4 |
| CSTB | √j | √ | √ . |
| DPT | √ | 4 | 4 |
| ERBB3 | √ : | 4 | • |
| EZH2 | √ | √ | |
| GPC3 | √ . | √ | |
| HDGF | √ | √ | |
| MDK | √ | √ | - |
| D123 | . 1 | | 4 |
| FLJ10326 | . 1 | | . 1 |
| ICAP-1A | √ | | √. |
| LASP1 | 4 | | √. |
| PODXL | . 4 | | . 1 |

| HBV (+) | HBV (-) | |
|---|---|----------------|
| HAZZT Huh-1 Hep3B Tong PP5 SNU182 SNU449 SNU475 | <u> </u> | HCC cell lines |
| | क्टा कर कर क्ट्रेड क | |
| Brain Breast Colon Heart Kidney Liver (Fetal/ M) Liver (Adult/ M) | Lung Ovary Sk.muscle Spleen Stcmach Testes | Normal tissues |
| ARMET | en en en en en en | |
| GAPDH - | MET THE MET WENT THE THE | |

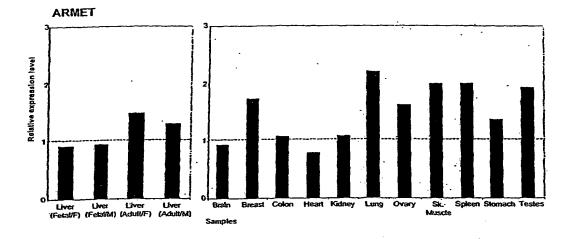


Fig. 7B

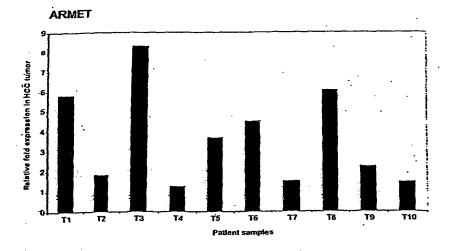


Fig. 7C

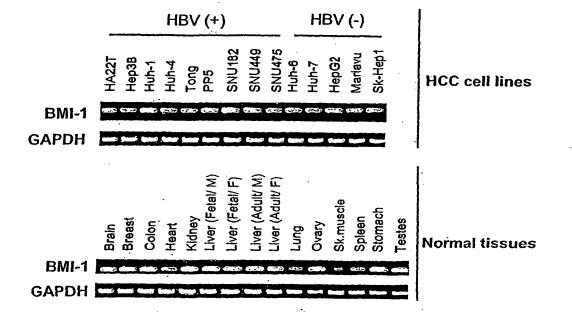


Fig. 8A

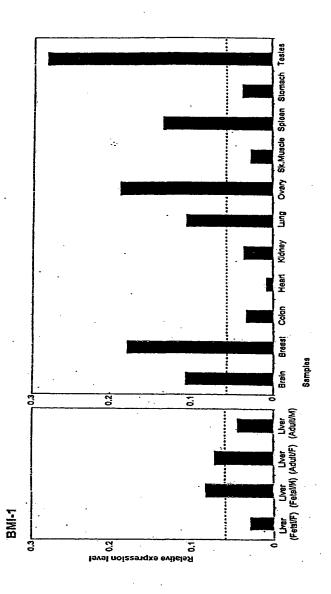
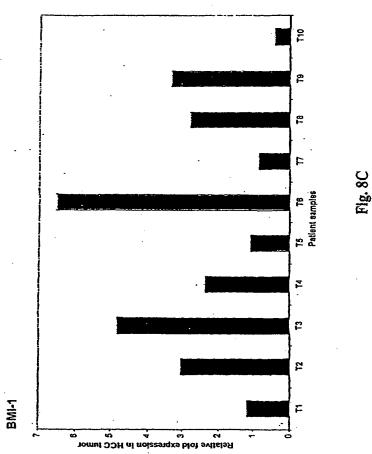


Fig. 8B

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9.0

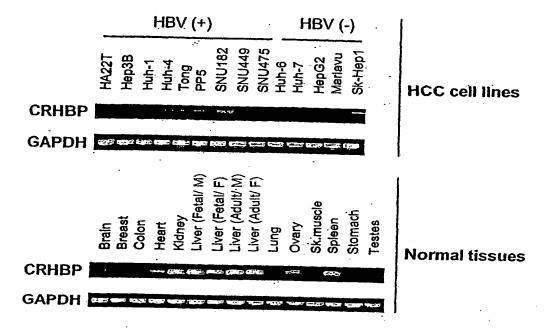
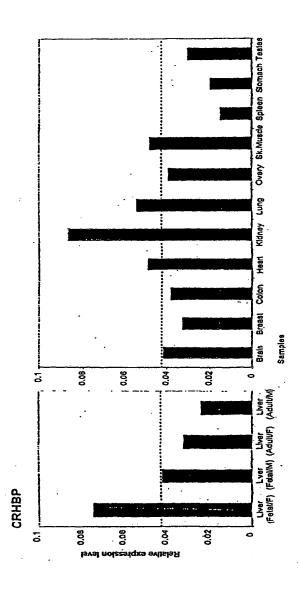


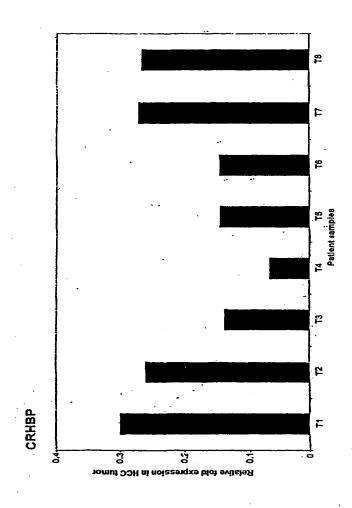
Fig. 9A

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rig. yb

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Eig. yC

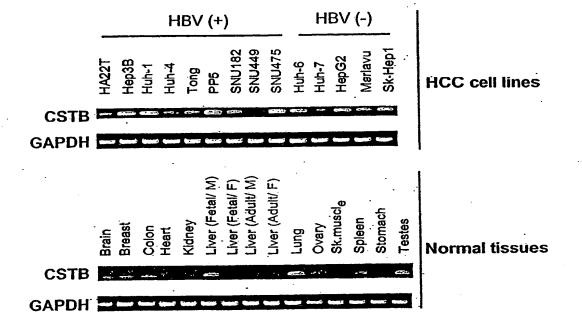


Fig. 10A

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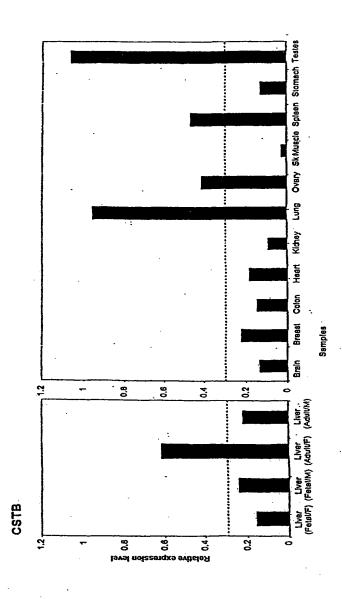
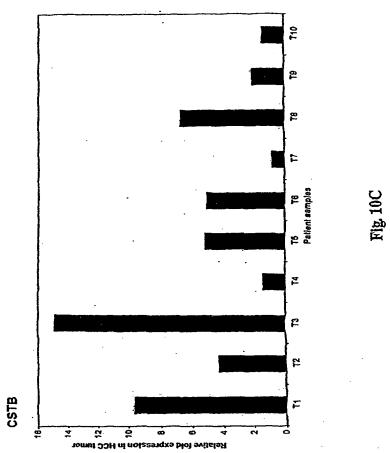
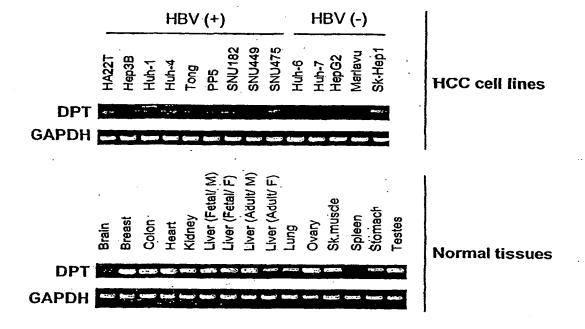


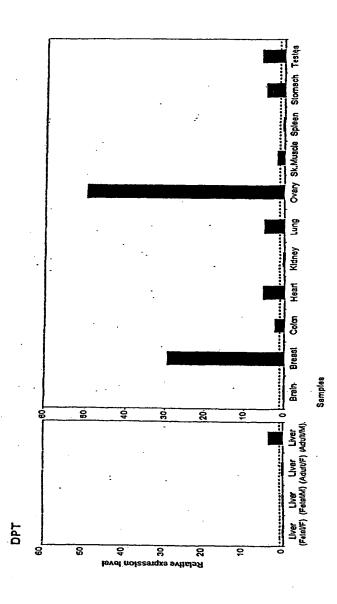
Fig. 10B

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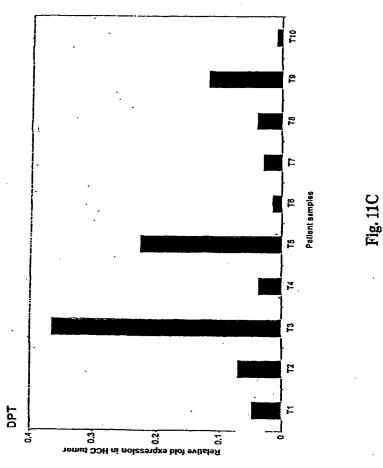


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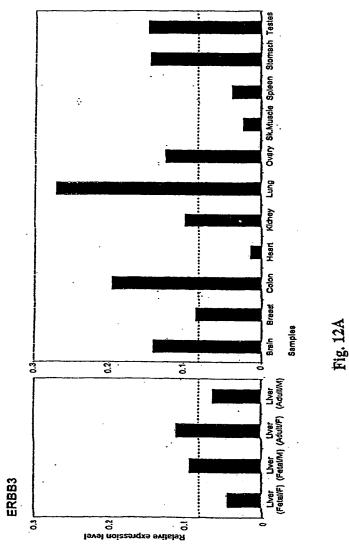


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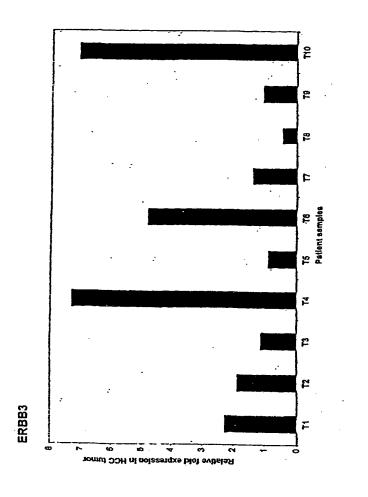


Fig. 12B



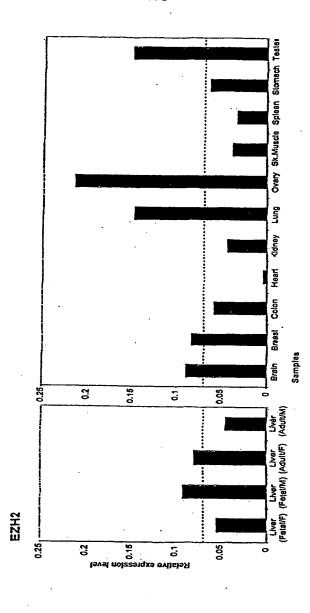
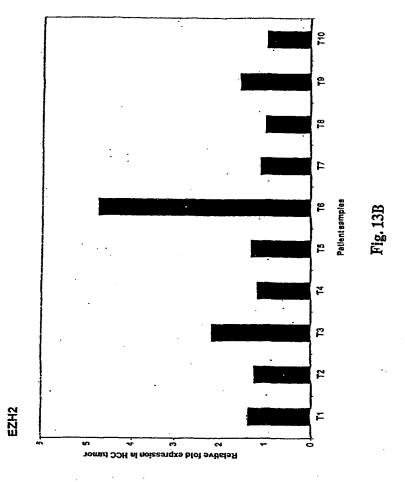
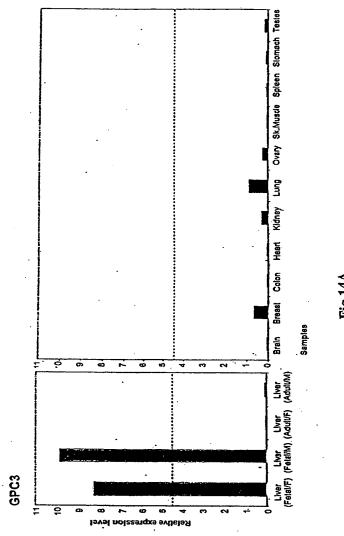


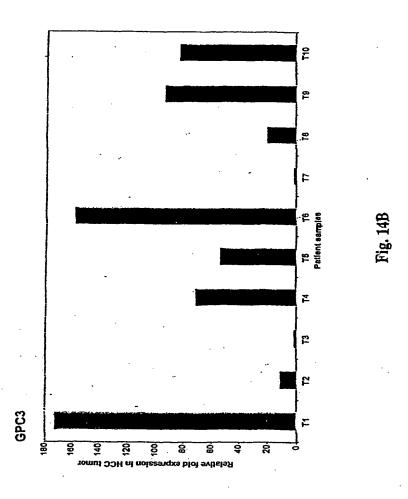
FIG. 13A



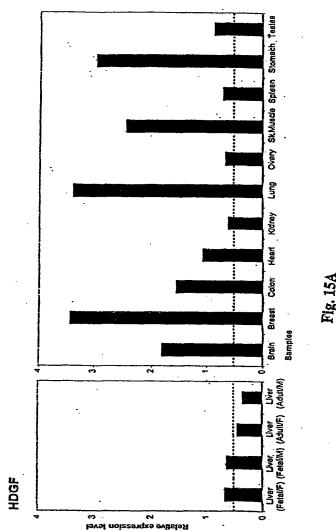
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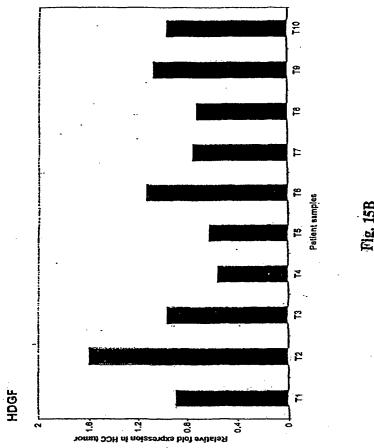


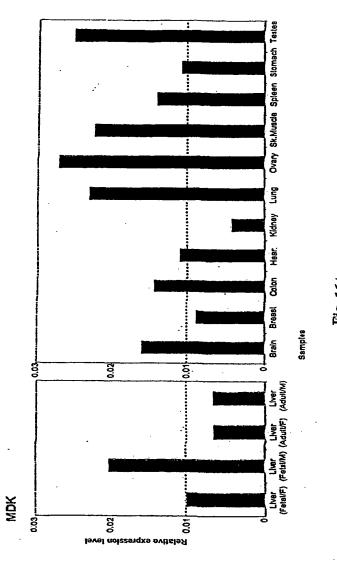
ng 14A



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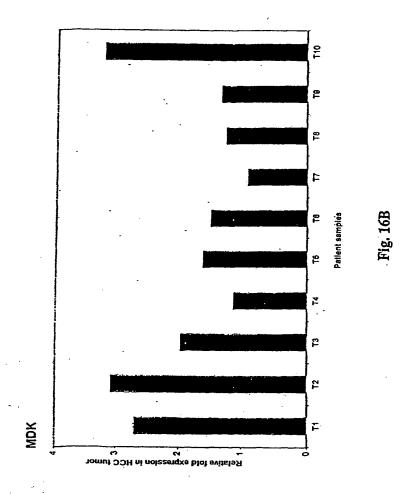




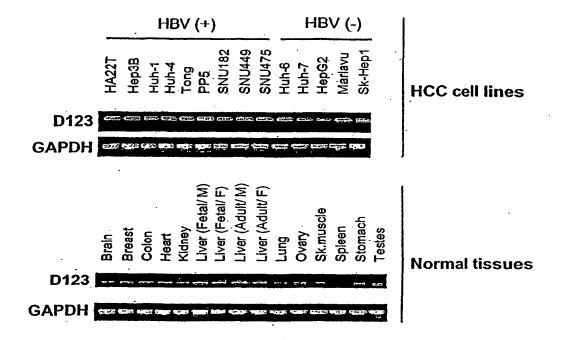


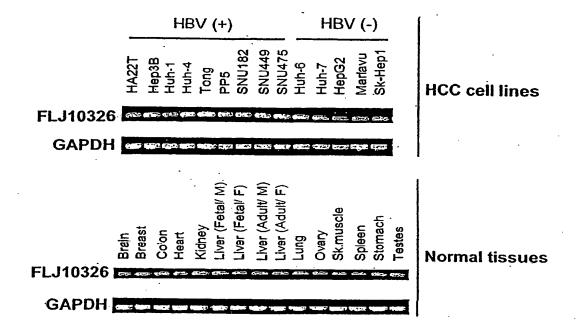
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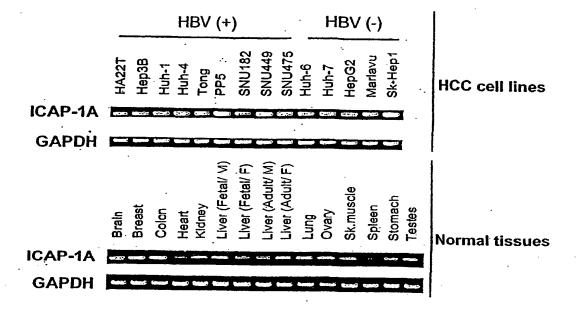
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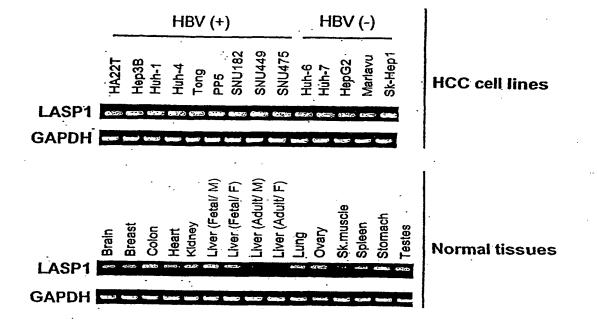


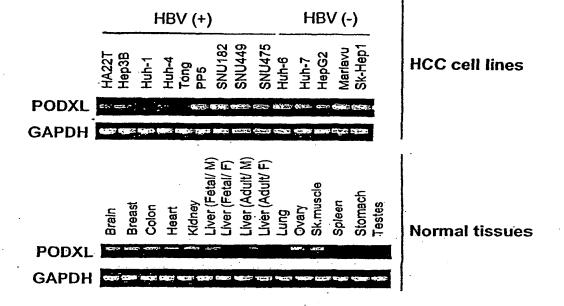
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